

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	513	((715/800) or (715/701) or (715/542)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/11 15:05
L27	451	horizontal\$3 with separat\$4 with stroke\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 15:06
L28	1	26 and 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 15:06
S1	1	("20040183817").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/11 13:47
S2	84	horizontal\$3 with separate with stroke\$1	US-PGPUB; USPAT	OR	ON	2007/09/05 13:02
S3	2	("20040183817").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 13:02
S5	211	horizontal\$3 with separat\$4 with stroke\$1	US-PGPUB; USPAT	OR	ON	2007/09/05 14:09
S7	2	S5 with pixel\$1	US-PGPUB; USPAT	OR	ON	2007/09/05 14:06
S8	7	S5 same pixel\$1	US-PGPUB; USPAT	OR	ON	2007/09/05 14:09
S10	451	horizontal\$3 with separat\$4 with stroke\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:52

## EAST Search History

S12	27	S10 and pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:20
S13	72	(uncovered adj pixel\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:20
S14	729	covered adj pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:48
S15	25	S13 same S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:20
S16	729	covered adj pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:02
S17	1	("20040183817").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 10:02
S19	513	(345/698).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 10:51
S20	2	S16 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 10:51

## EAST Search History

S21	451	horizontal\$3 with separat\$4 with stroke\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:52
S22	19	S21 same lay\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:21
S24	211	horizontal\$3 with separat\$4 with stroke\$1	US-PGPUB; USPAT	OR	ON	2007/09/06 13:22
S25	25	S24 and pixel\$1	US-PGPUB; USPAT	OR	ON	2007/09/06 13:22
S26	359	(345/698).CCLS.	USPAT	OR	OFF	2007/09/06 13:48
S27	513	(345/698).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 13:48
S28	1	S21 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:49
S29	25856	scal\$4 adj down	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:49
S30	14	S27 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 15:05

## EAST Search History

S31	9234	enlarg\$5 with pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:52
S32	14	S21 same enlarg\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:54
S33	806	(345/660).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 13:54
S34	1	S21 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:55
S35	451	horizontal\$3 with separat\$4 with stroke\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 15:06
S36	7	S35 same pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:45
S37	1751	((345/471) or (345/472) or (345/468) or (345/660) or (345/667)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 14:47

## EAST Search History

S38	2	S35 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 14:46
S39	410388	pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:47
S40	857	S37 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:47
S41	729	covered adj pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:48
S42	7	S37 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:48
S43	63	pixel\$1 with shape\$1 with stroke\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:49
S47	76	pixel\$1 with font\$1 with stroke\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 06:58
S48	1	("7222306").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/11 06:52

## EAST Search History

S49	1	("6456305").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/11 06:56
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